

STOPS BLEEDING IN SECONDS



VETIGEL® A fast-working haemostatic gel for use in veterinary procedures

Benefits for **clinics**

- Reduces procedure times
- Speeds up recovery
- Decreases the risks to your patients with pre-existing conditions
- Faster patient turnaround time
- Lower cost of haemostasis

Benefits for **patients**

- Reduces blood loss
- Shortens time under anaesthesia
- Lower risk of systemic shock
- Avoids risk of post-op bleeding
- Being reunited faster with pet owner

VETIGEL® Products



VETIGEL®
Hemostatic
Gel (5 Pack)



VETIGEL®
Hemostatic
Gel (2 Pack)

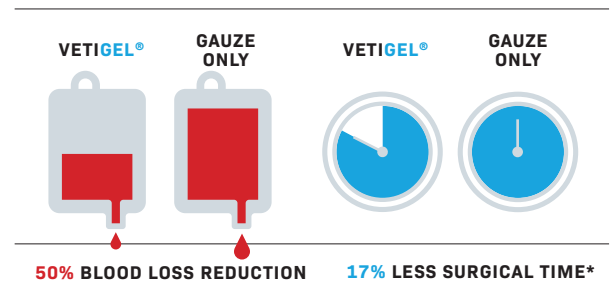


VETIGEL®
Accessories
(4 Dental
Tips, 2
Adapters)

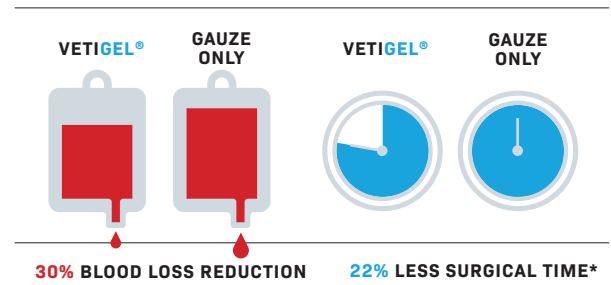
Where can VETIGEL® be used?

VETIGEL® can be used on a variety of procedures, including but not limited to: dental extractions, oral mass removals, abdominal and thoracic mass removals, soft organ biopsies, enucleations, spays & neuters, amputations, venous & arterial bleeds, cholecystectomies, catheterisation, and lacerations.

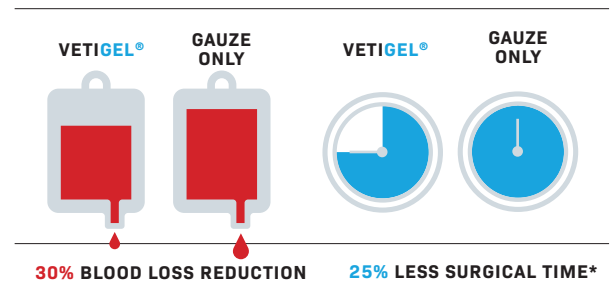
DENTAL EXTRACTIONS (10-15 TEETH)



AMPUTATIONS



ENUCLEATIONS



*Study Time Savings vs. Standard of Care

Dental extractions: 15 min. | Amputations: 20 min. | Enucleations: 5 min.

HOW TO VETIGEL®



VETIGEL® A fast-working
haemostatic gel for use
in veterinary surgeries



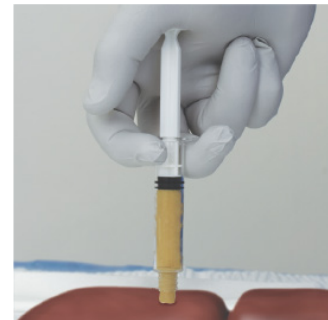
PRIME IT

Unscrew syringe cap and prime by slowly depressing plunger until gel reaches nozzle.



HOLD IT

Insert syringe into deepest part of lesion, holding syringe perpendicular to wound surface.



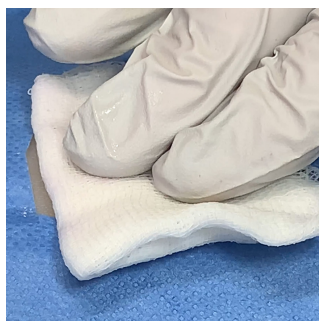
APPLY IT

Once gel has filled cavity, slowly withdraw syringe while continuing to expel gel, allowing gel to mushroom over surrounding tissue.



ANCHOR IT

With downward wiping motion, shear/anchor **VETIGEL®** to the tissue so it does not adhere to syringe nozzle.



WET GAUZE IT

Apply gentle pressure with a wet gauze. This will help hold the **VETIGEL®** in place.



TWIST IT

Attach white base to the syringe, then add the green applicator tip onto the white base. Ensure each piece is securely locked.



APPLY IT

Prime it, use blunt point tip to safely access hard to reach places.

HELPFUL TIPS

- Prime syringe before use
- Hold syringe perpendicularly
- Maintain constant pressure through tip during expression for horizontal application
- Allow **VETIGEL** to cover the surrounding tissue
- Use blunt point tip in dental or hard to reach bleed procedures
- **Don't** apply without clearing excess blood from the site
- **Don't** fill from the surface or above
- **Don't** use excessive pressure after application
- See IFUs for full information



VETIGEL®

HAEMOSTATIC GEL

VETIGEL® is a haemostatic gel that is designed to stop moderate to severe bleeding within seconds.



TECHNICAL

USE	VETIGEL® Haemostatic Gel is a haemostatic gel for veterinary use only. VETIGEL® helps control bleeding in animals by achieving haemostasis in seconds without the need for manual pressure.
PRESENTATION	VETIGEL® (a tan, opaque, colloidal hydrogel) is supplied in individually pouched, sterile 5mL syringes. VETIGEL® is packaged in 2 (5mL), 5 (5mL) boxes, along with Accessory Tips (sold separately). (VET-02, VET-05, ACC-01).
COMPOSITION	VETIGEL® is comprised of a proprietary blend of plant-based polymers: sodium alginate and poly (N-acetyl-D-glucosamine, D-glucosamine). The syringe adapter is a VETIGEL® syringe thread to Luer-connector adapter, composed of autoclavable and bio-compatible nylon resin or polypropylene resin. The dental tip is a 45-degree angled blunt tip dispensing needle with a Luer connector, composed of 304 stainless steel and polypropylene.
MECHANISM OF ACTION	The plant-based polymers in VETIGEL® stop bleeding immediately. They form a mechanical barrier at the wound site, supported by ionic cross-linking that ensures the non-porous gel adheres and does not integrate with the robust fibrin patch formed by the patient.
INSTRUCTIONS FOR USE	1. Remove one VETIGEL® syringe, syringe adapter and dental accessory tip (if needed) from their pouches and assemble. 2. Prime the syringe by slowly depressing the plunger until the gel reaches the end of the syringe. Using sterile gauze, wipe away any excess gel that comes out from the nozzle. 3. Prepare the application site by identifying the source of bleeding and removing as much blood as possible from the site prior to application. 4. Fill the intended site with the gel, starting at the deepest part and withdrawing the syringe slowly as the site fills. At the end of application, shear the gel toward the adjacent tissue in a wiping motion, to ensure the gel does not adhere to the dental tip.
CONTRAINDICATIONS AND WARNINGS	CONTRAINDICATIONS: The safety and effectiveness of VETIGEL® for use in ophthalmic procedures have not been established. VETIGEL® is not intended to be used in a wound-closure device. WARNINGS: Do not use VETIGEL® in Equus due to pyrogen sensitivity. Do not inject VETIGEL® intravascularly due to risk of embolization.
STORAGE CONDITIONS	VETIGEL® should be stored dry and maintained between 2°-25° C upon receipt. Shelf Life: 18 months. VETIGEL® should not be stored in direct sunlight. See Instructions for Use for further information.
FOR MORE INFORMATION	Please contact Veterinary Instrumentation or refer to the Instructions for Use for complete indications, contraindications, warnings, and precautions.

Ordering Information

VetiGel Haemostatic Gel is available to order via the Vi website, or by contacting your local Vi Territory Account Manager.

	Vi Product Code	Product Description
	VET-02	VETIGEL HAEMOSTATIC GEL 2 X 5ML
	VET-05	VETIGEL HAEMOSTATIC GEL 5 X 5ML
	ACC-01	VETIGEL HAEMOSTATIC GEL 2 X ACCESSORY PACKS

VETIGEL®
HAEMOSTATIC GEL

